

EAST Search History

A2

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|----------------------------------------------------|---------------------------------------------|------------------|---------|------------------|
| S13 2 | 0 | ("7176016").PN. | US-PGPUB; USPAT | OR | OFF | 2007/01/30 17:52 |
| S13 3 | 0 | ("7176016").PN. | US-PGPUB; USPAT | OR | OFF | 2007/01/30 17:56 |
| S13 4 | 1 | ("6686193").PN. | US-PGPUB; USPAT | OR | OFF | 2007/01/30 17:56 |
| S13 5 | 163 | electrode\$1 same (transmembrane adj potential\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 17:28 |
| S13 6 | 40898 | (extracell\$6 or external\$5) near2 electrode\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 17:29 |
| S13 7 | 27 | S136 same (transmembrane adj potential\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 17:34 |
| S13 8 | 384 | S136 same patch\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 18:02 |
| S13 9 | 1 | S136 same (cho or (chinese adj hamster\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 18:03 |
| S14 0 | 845 | S136 same stimulat\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 18:03 |
| S14 1 | 436 | S136 with stimulat\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 18:03 |
| S14 2 | 204 | S136 near3 stimulat\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 18:26 |
| S14 3 | 3 | "9966329" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 18:30 |
| S14 4 | 40898 | (extracell\$6 or external\$5) near2 electrode\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 22:08 |

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|----------|-------|-----------------------------------------------------|---------------------------------------------|----|-----|------------------|
| S14 5 | 29 | S144 with (\$6membrane adj potential\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 11:59 |
| S14 6 | 58 | S144 same (\$6membrane adj potential\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 22:11 |
| S14 7 | 29 | S146 not S145 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/31 22:11 |
| S14 8 | 21 | "9313423" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 11:56 |
| S14 9 | 16 | "973040" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 11:58 |
| S15 0 | 3 | "9919729" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:02 |
| S15 1 | 40934 | (extracell\$6 or external\$5) near2 electrode\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:18 |
| S15 2 | 58 | S151 same (\$6membrane adj potential\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 11:59 |
| S15 3 | 29 | S151 with (\$6membrane adj potential\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:00 |
| S15 4 | 29 | S152 not S153 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:00 |
| S15 5 | 437 | S151 with stimulat\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:04 |
| S15 6 | 25 | S155 same channel\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:02 |

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| S15 7 | 459 | S151 with channel\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:06 |
| S15 8 | 10 | S151 with channel\$1 with membrane\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:04 |
| S15 9 | 4059 | 435/7.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:06 |
| S16 0 | 0 | S158 and S159 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:09 |
| S16 1 | 421 | 435/173.4.ccls. or 435/173.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:10 |
| S16 2 | 1 | S157 and S161 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:10 |
| S16 3 | 14 | S151 and S161 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:10 |
| S16 4 | 92135 | (extracell\$6 or external\$5) with electrode\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:20 |
| S16 5 | 1 | S154 and S161 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:19 |
| S16 6 | 23 | S164 and S161 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:19 |
| S16 7 | 9 | S166 not S163 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:19 |
| S16 8 | 506 | (extracell\$6 or external\$5) with (\$6membrane adj potential\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:24 |

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| S16 9 | 8 | S168 and S161 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:20 |
| S17 0 | 13654 | (extracell\$6 or external\$5) with stimulat\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:24 |
| S17 1 | 6 | S170 and S161 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 12:24 |
| S17 2 | 6 | S171 not S169 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/01 13:42 |
| S17 3 | 1 | ("6602399").PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/01 14:03 |
| S17 4 | 3 | ((("6602399") or ("6051422") or ("6280586"))).PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/01 14:03 |
| S17 5 | 10900 | electrode adj array\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 16:24 |
| S17 6 | 1187 | S175 same (external\$5 or extracell\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 15:11 |
| S17 7 | 477 | S175 with (external\$5 or extracell\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 15:11 |
| S17 8 | 202 | S175 near4 (external\$5 or extracell\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 15:22 |
| S17 9 | 559 | S175 with channel\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 15:23 |
| S18 0 | 89 | S179 same cell\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 15:23 |
| S18 1 | 421 | 435/173.4.ccls. or 435/173.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 16:07 |

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| S18 2 | 15 | S181 and S175 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 16:07 |
| S18 3 | 4 | ("5098843" "5134070" "5173158" "5283194").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/05 16:20 |
| S18 4 | 4 | ("4699881" "4804450" "4818697" "4923814").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/05 16:21 |
| S18 5 | 620 | microelectrode adj array\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 16:28 |
| S18 6 | 12 | S185 and S181 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 16:25 |
| S18 7 | 7 | S186 not S182 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 16:25 |
| S18 8 | 18 | (S175 or S185) same (\$6membrane adj potential\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 17:36 |
| S18 9 | 0 | WO0071742 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 16:35 |
| S19 0 | 0 | WO200071742 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 16:35 |
| S19 1 | 2 | "200071742" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 16:38 |
| S19 2 | 1 | 2000wo-US13966 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 16:38 |
| S19 3 | 1738 | (S175 or S185) with generat\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 17:41 |

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| S19 4 | 3 | S193 and S181 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 17:36 |
| S19 5 | 101 | (S175 or S185) same ((\$6membrane or action) adj potential\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 17:43 |
| S19 6 | 101 | S195 not S194 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 17:42 |
| S19 7 | 12 | (S193) same ((\$6membrane or action) adj potential\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/05 17:43 |
| S19 8 | 1 | ("6377057").PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/06 16:09 |
| S19 9 | 1 | ("5810725").PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/06 15:22 |
| S20 0 | 4479 | (extracell\$6 or external\$6) same ((chinese adj hamster) or cho) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/06 16:10 |
| S20 1 | 55 | S200 same (electric\$6 or \$6electrode\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/06 16:11 |
| S20 2 | 1 | ("6057114").PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/06 17:18 |
| S20 3 | 251720 | (external\$6 or extracell\$6) with (electric\$4 ajd field\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/06 18:15 |
| S20 4 | 128698 | (external\$6 or extracell\$6) near3 (electric\$4 ajd field\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/06 18:15 |
| S20 5 | 7849 | (external\$6 or extracell\$6) near3 (electric\$4 adj field\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/06 18:21 |
| S20 6 | 4889 | (external\$6 or extracell\$6) adj (electric\$4 adj field\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/06 18:21 |

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|----------|------|------------------------------------------------------------------|---------------------------------------------|----|-----|------------------|
| S20 7 | 6335 | (external\$6 or extracell\$6) adj2 (electric\$4 adj field\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/06 18:21 |
| S20 8 | 423 | 435/173.4.ccls. or 435/173.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/06 18:21 |
| S20 9 | 19 | S207 and S208 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/07 14:10 |
| S21 0 | 1 | ("5800690").PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/07 12:28 |
| S21 1 | 1 | ("5661035").PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/07 12:28 |
| S21 2 | 6335 | (external\$6 or extracell\$6) adj2 (electric\$4 adj field\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/07 14:10 |
| S21 3 | 201 | S212 same channel\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/07 14:11 |